



Topics

- AGU Aqua special sessions
- AGU Aqua press conference
- Aqua: October 7 inclination adjust maneuver
- AMSR-E validation: problems with the NASA P-3
- Sample AMSR-E images
- Use of MODIS data in fire-fighting
- Sample MODIS images
- CERES progress
- Awards



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Press conference participants

Claire Parkinson

Mous Chahine

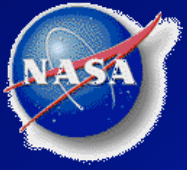
Eric Fetzer

Steve Running



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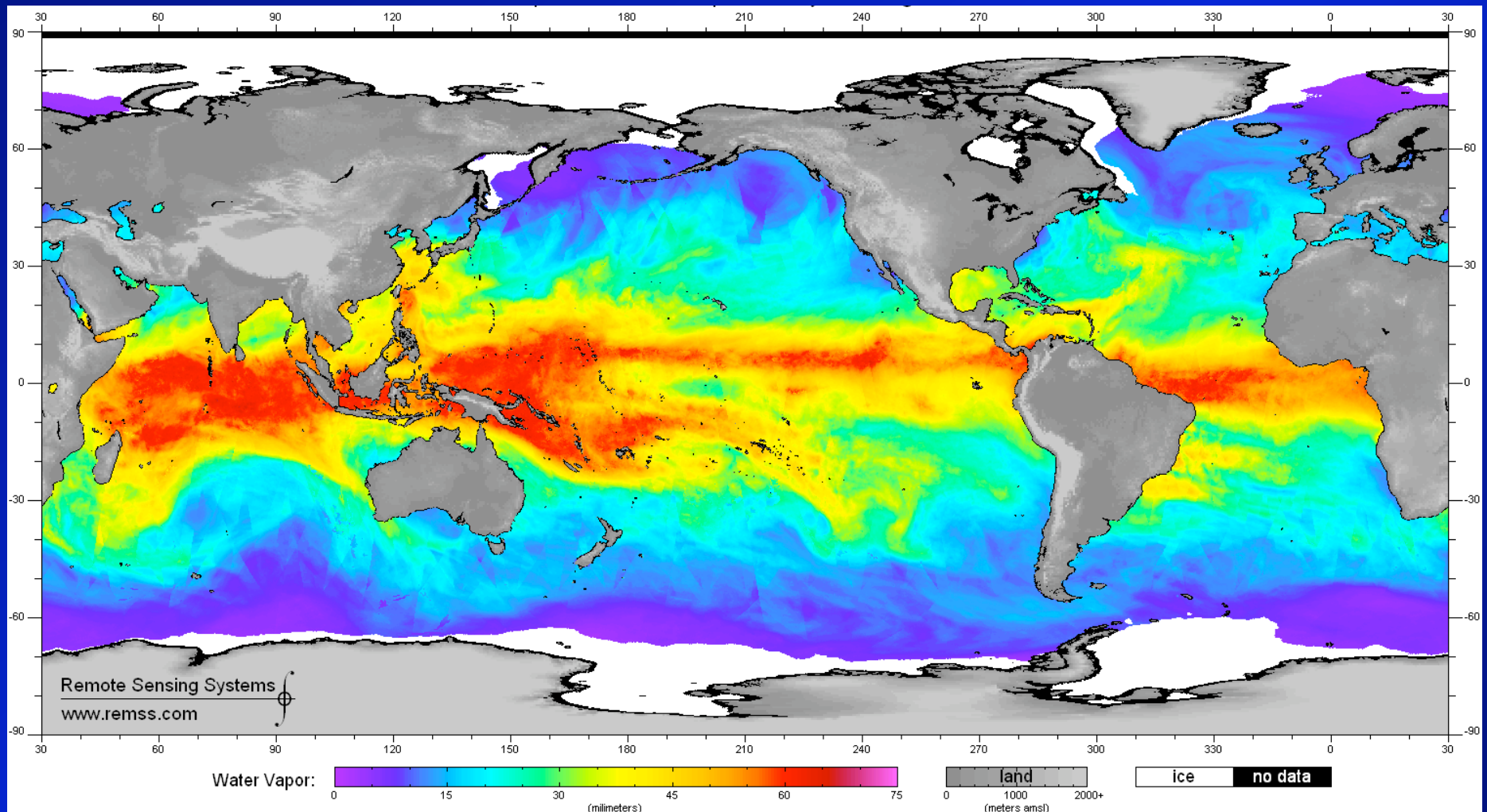
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NASDA

Water Vapor, April 22-24, 2003, derived from AMSR-E data

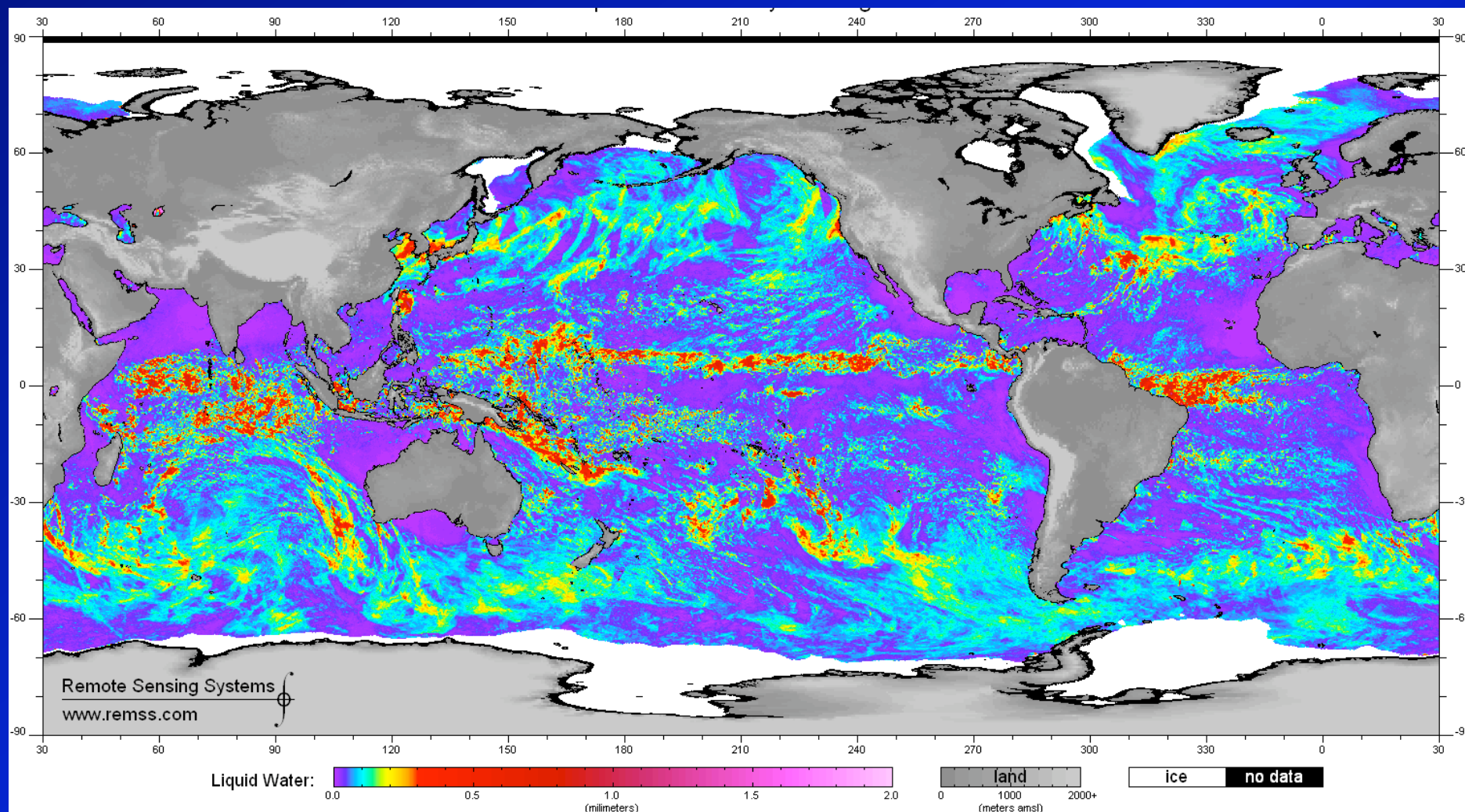


(image courtesy of F. Wentz)



NASDA

Cloud Liquid Water, April 22-24, 2003, derived from AMSR-E data



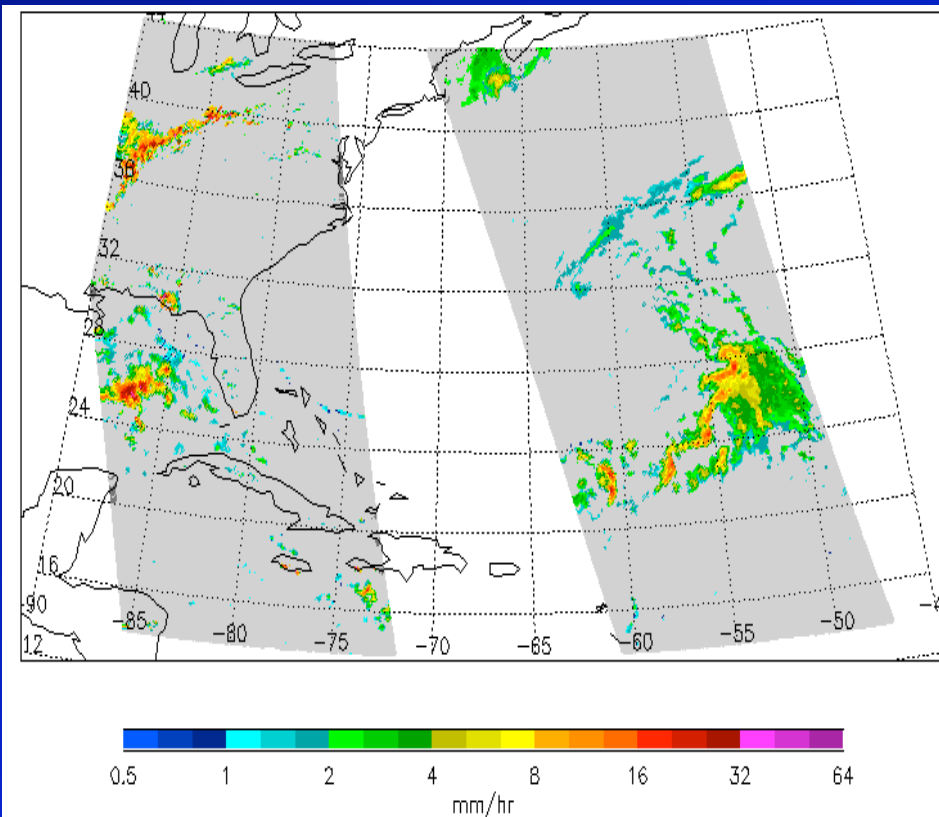
(image courtesy of F. Wentz)



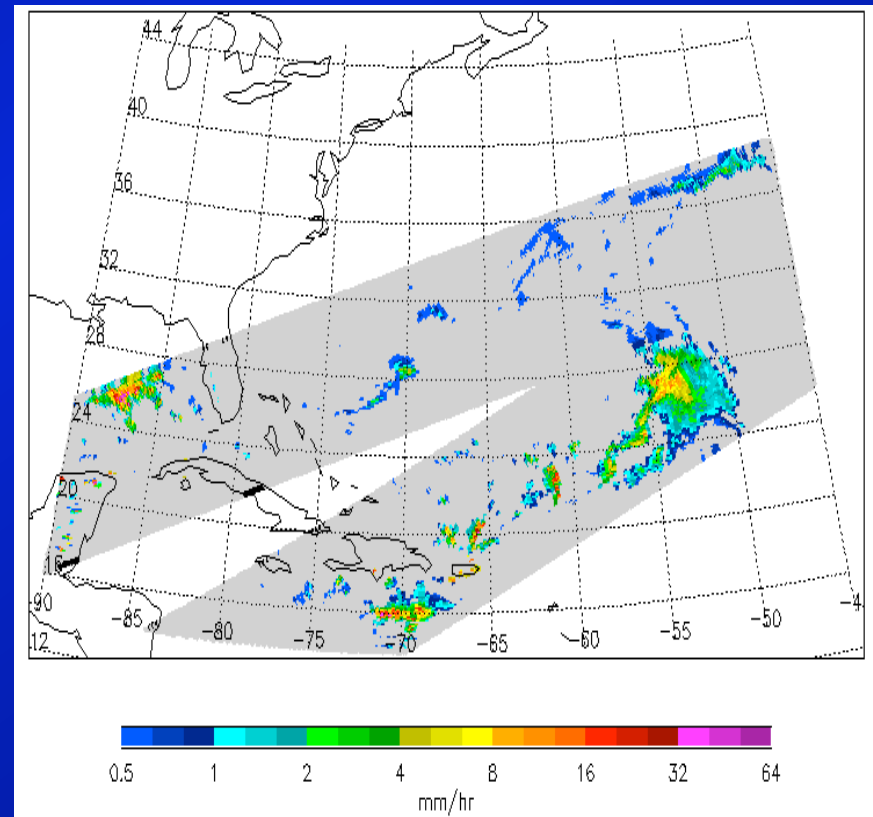
NASDA

Precipitation over the Eastern U.S. and Vicinity, from AMSR-E and the TRMM Microwave Imager (TMI), June 5, 2002

AMSR-E Total Rainfall

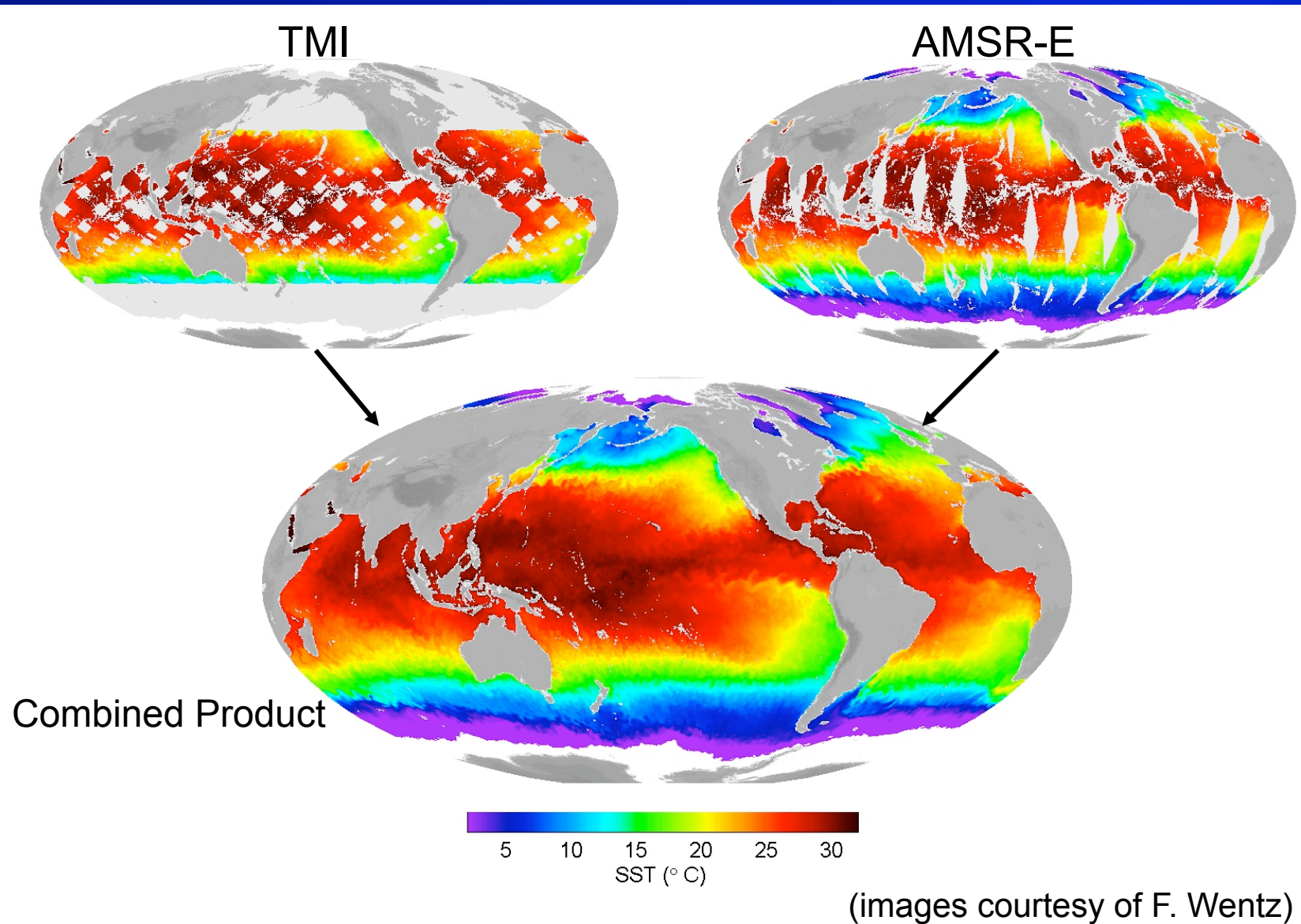


TMI Total Rainfall



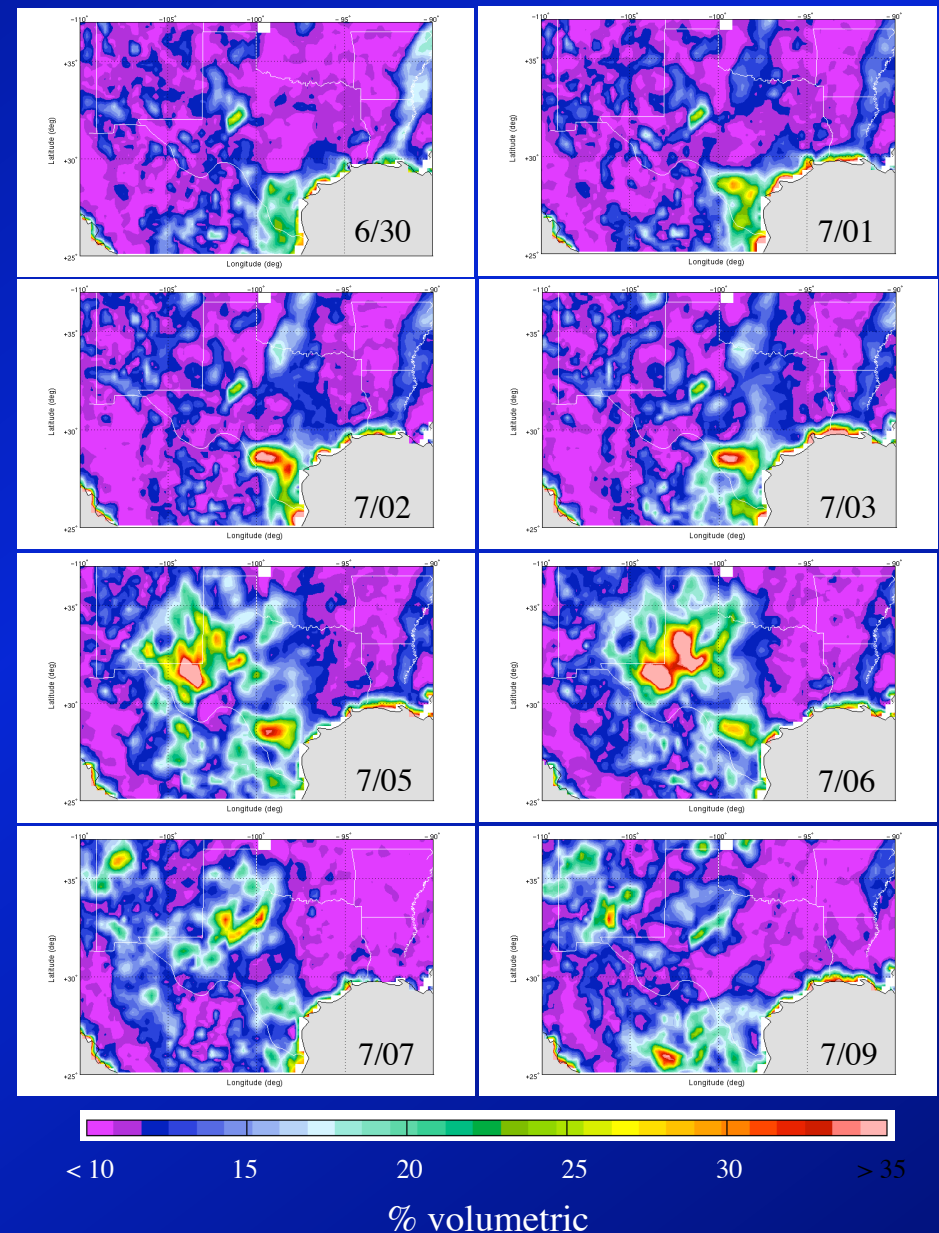
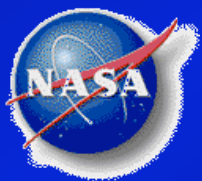
(images courtesy of Chris Kummerow and Bob Adler)

Merging of September 26, 2002 SST Data from the Aqua AMSR-E and the TRMM Microwave Imager (TMI)



Flooding in Texas, June-July 2002, as viewed with AMSR-E data

- Intense rainfall, June 30 - July 10, 2002
- Soil moisture calculations based on 10.7 GHz polarization ratio
- Reflects conditions in the top 1 cm of soil



(images courtesy of E. Njoku and T.Chan)



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The Fawn Peak Complex Fire in northern Washington, July 21, 2003.



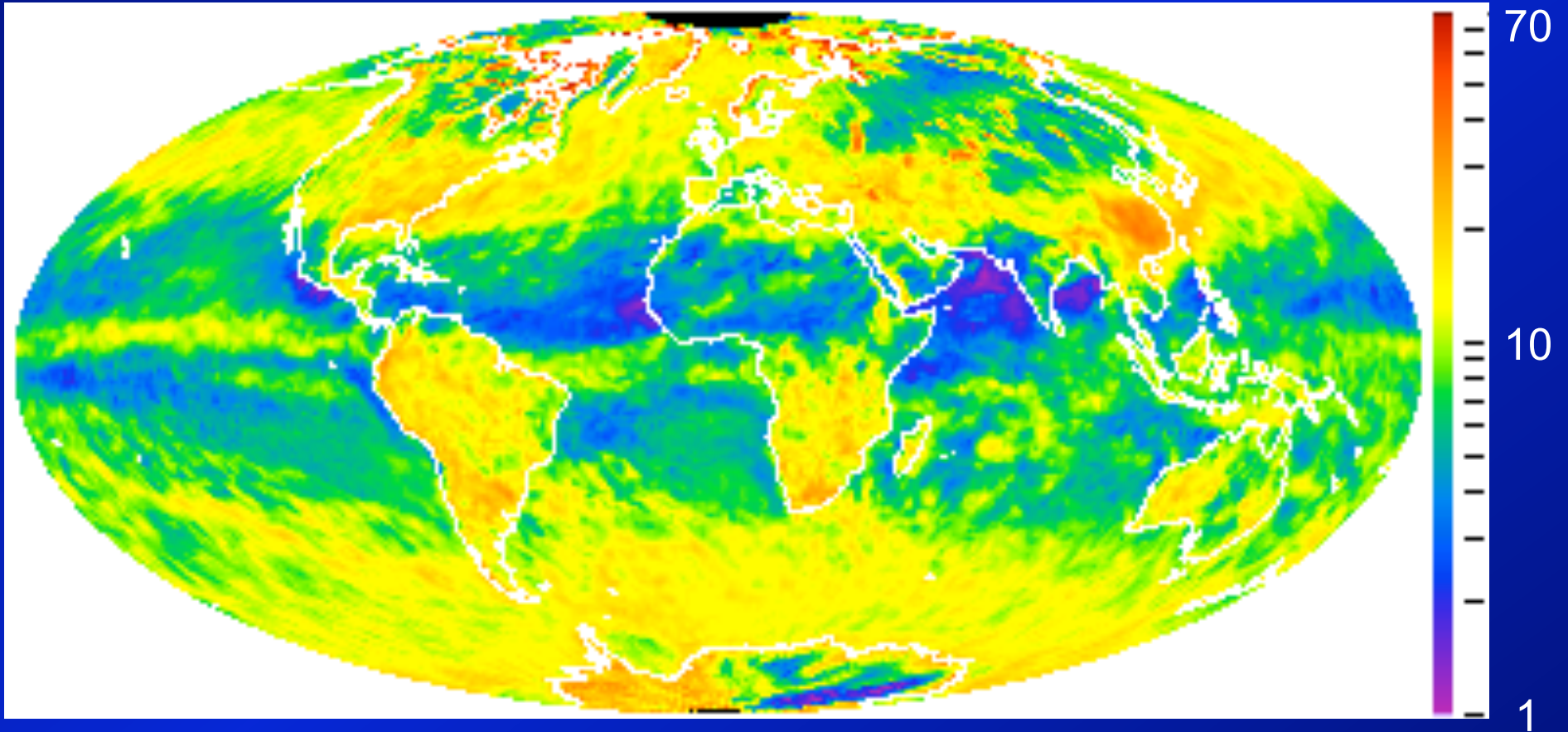


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Global Cloud Optical Thickness for March 2003, derived from MODIS data



(image courtesy of S. Platnick and the MODIS Science Team)



Hurricane Isabel and Its Baltimore Aftermath

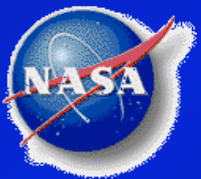
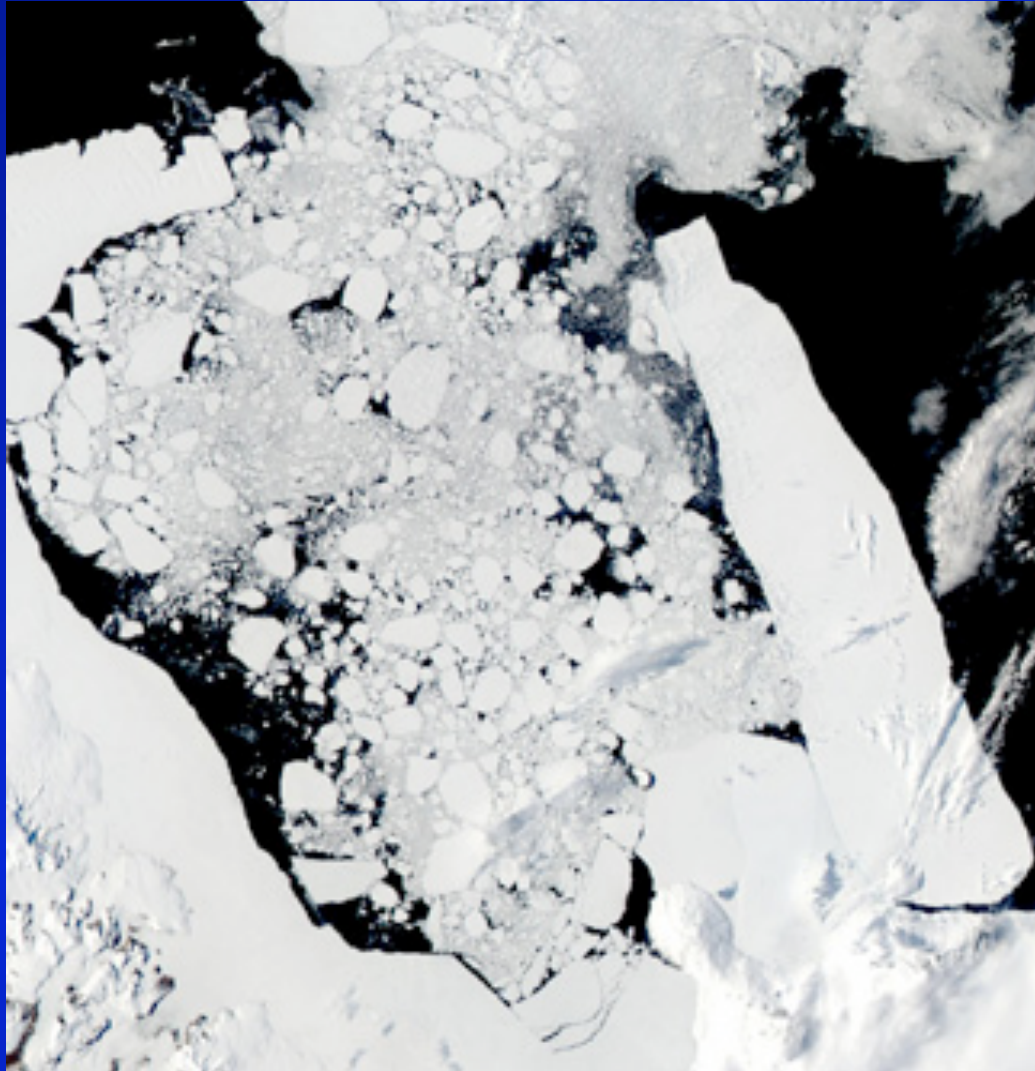


Hurricane Isabel from MODIS, Sept. 14, 2003



(photos by P. Hawkes, 9/19/2003)

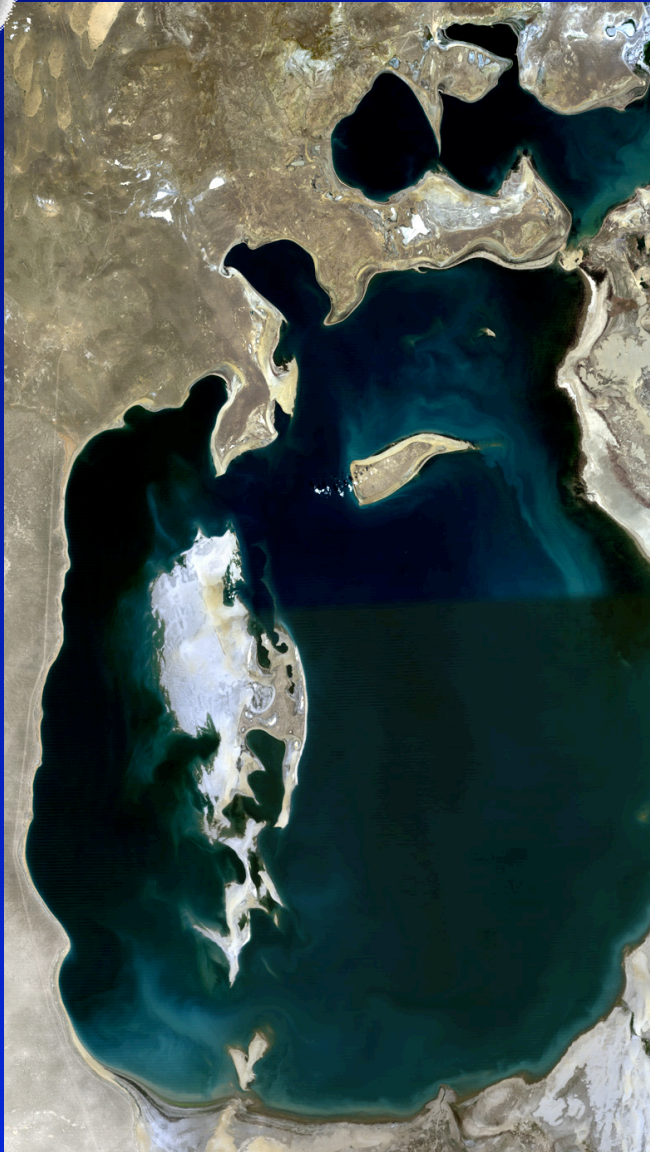
Sea Ice and Icebergs off the Coast of the Ross Ice Shelf, Antarctica, 1/16/2003, from the Aqua MODIS



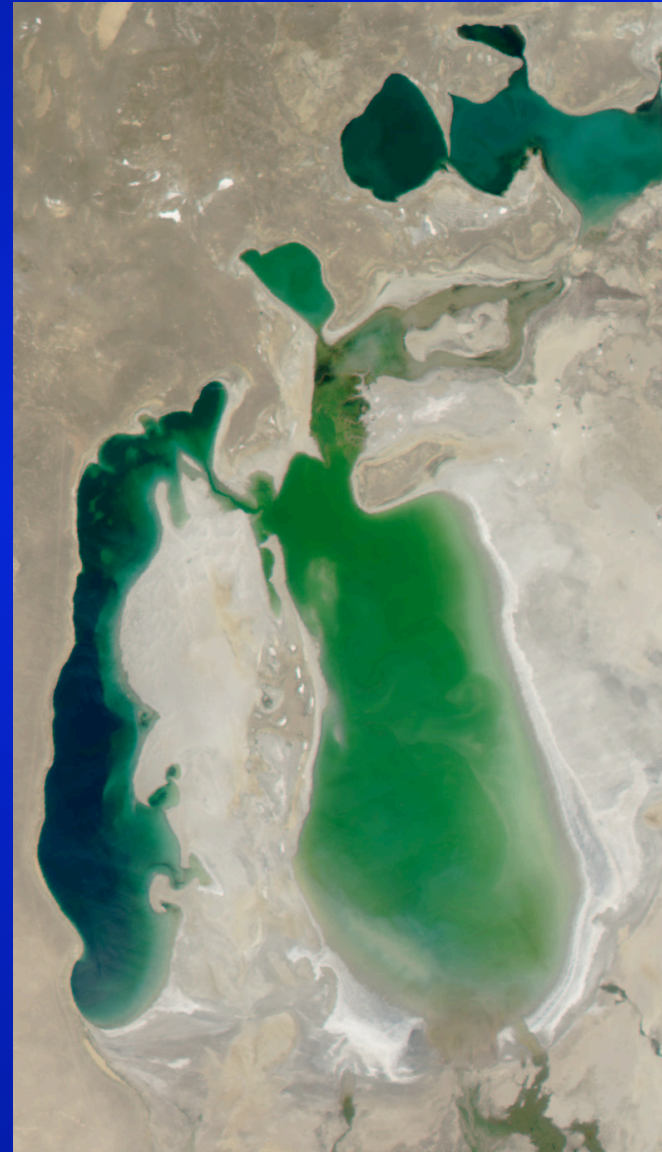
(image from the MODIS website)



Changes in the Aral Sea



July - September 1989,
from Landsat



August 12, 2003,
from the Aqua MODIS



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Award Recipients from NOAA

- Mitch Goldberg
- Larry McMillin
- Sisong Zhou
- Yanni Qu
- Paul VanDeist
- Hanjun Ding
- Lihang Zhou
- Walter Wolf
- Murty Divakarla
- Chris Barnet
- David Wark (deceased)
- Henry Fleming (deceased)

Award Recipients from Outside of JPL and NOAA

- Roberto Calheiros
- Eugenia Kalnay
- Joel Susskind
- John Blaisdell
- Joanna Joiner
- Lena Iredell
- Larrabee Strow
- Sergio DeSouza-Marcado
- Scott Hannon
- Hank Revercomb
- Dave Tobin
- Bill Smith
- Allen Huang
- Phil Rosenkranz
- David Staelin
- Fred Chen
- Catherine Gautier
- Shiren Yang
- Rolando Rizzi
- John LeMarshall
- Alain Chedin
- Ramesh Kakar